

**SECRET**

6 December 1957

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**PROGRAM**

ADDITIONAL TASKS DEVELOPED AT 4 DECEMBER MEETING

1. Model measurement to determine effect of removing wires carrying external dipoles in front of leading edges and behind trailing edges of wings. Responsibility - Technical Staff.
2. Study of possibility of (a) broad banding S-band protection by using presently available materials with a thicker base, and (b) use of double layer to give S and X-band protection. Responsibility - Technical Staff.
3. Experimental work on technique of graduated resistance (item 1.1.3. of outline). This should include measurement of effect of graduated resistance at high as well as low frequencies and study of possible combination of graduated resistance with high frequency absorption. Responsibility - Technical Staff.
4. Examination of feasibility of structural foam capable of being stressed both in tension and compression. Responsibility - Project Headquarters with NACA.

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